

CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8

I, Sharon A. Nance, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:



Date: September 20, 2006

By

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Applicant(s): Stacey R. Rowlan Docket No.: 50847.00142
Application No.: 10/813,911 Group Art Unit: 3662
Filing Date: March 30, 2004 Examiner: Daniel T. Pihlic
Title: SYSTEMS AND METHODS EMPLOYING A COLLISION
AVOIDANCE SYSTEM TO ENHANCE PILOT AWARENESS

TRANSMITTAL PURSUANT TO 37 C.F.R. §1.97-1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Submitted herewith pursuant to 37 C.F.R. §1.97(c)(2) is (1) an Information Disclosure Statement, (2) an Information Disclosure Citation Form PTO-1449 and (3) a copy of each reference cited on the enclosed Form PTO-1449. The fee set forth in 37 C.F.R. §1.17(p) is enclosed.

1. Fee Calculation

[X] Information Disclosure Statement filed pursuant to 37 C.F.R. §1.97(c)(2) \$180.00

2. Manner of Payment

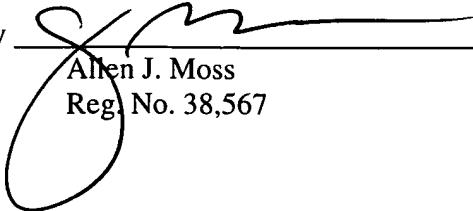
[X] Please charge Deposit Account No. 19-3878 in the amount of \$180.00. A duplicate copy of this sheet is attached.

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R. §§1.16-1.18 (deficiency only) now or hereafter relative to this application and the resulting official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

Respectfully submitted,

Sept. 20, 2006
Date

By


Allen J. Moss
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INFORMATION DISCLOSURE STATEMENT PURSUANT TO
37 C.F.R. §§1.97-1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and pursuant to 37 C.F.R. §§ 1.97-1.98, applicant hereby notifies the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO-1449. A copy of each listed document is enclosed.

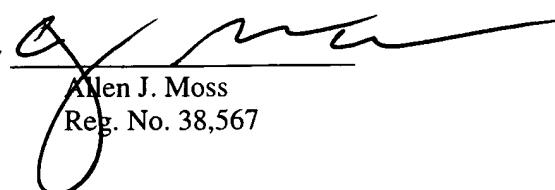
The submission of the listed documents is not intended as an admission that any such documents constitute prior art against the claims of the present application. Applicant reserves the right to dispute any of the listed documents as prior art during examination. Further, applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Furthermore, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

Applicant respectfully submits that all pending claims are patentable over the foregoing references, alone or in combination. The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

The present Information Disclosure Statement is being filed after the receipt of the first office action pursuant to 37 C.F.R. §1.97(c)(2) and is accompanied by the appropriate fee pursuant to 37 C.F.R. §1.17(p).

Respectfully submitted,

Sept. 20, 2006
Date
Enclosures: PTO-1449 w/cited references
Transmittal

By 
Allen J. Moss
Reg. No. 38,567

Form PTO-1449 (REV. 8-83)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 50847.00142	APPLICATION NO. 10/813,911
INFORMATION DISCLOSURE CITATION <i>O I P E I A P O X Use several sheets if necessary) SEP 25 2006 P A T E N T & T R A D E M A R K O F F I C E</i>		APPLICANT Stacey R. Rowlan	
		FILING DATE March 30, 2004	GROUP 3662
TITLE: SYSTEMS AND METHODS OF EMPLOYING A COLLISION AVOIDANCE SYSTEM TO ENHANCE PILOT AWARENESS			

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
		6,531,978	03/11/2003	Tran			
		6,459,411	10/01/2002	Frazier et al.			
		6,278,396	08/21/2001	Tran			
		6,271,768	08/07/2001	Frazier, Jr. et al.			
		4,866,450	09/12/1989	Chisholm			
		4,674,710	06-23-1987	Rodriquez			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Lt. Col. Pedro Rivas, "Military Unique Applications for ADS-B," U.S. Air Force (Unclassified), 25 pgs., April 3, 2001.
	"Stationkeeping Follow-On (SFO) Technology: SFO/EMPRS," 30 pgs., (Date Unknown).
	"SFO: Stationkeeping Follow On Technology, Self Organizing Situational Awareness," Sierra Research, Integrated Defense Technologies Company, 23 pgs., August 25, 2000.
	"101 Things You Always Wanted To Know About the C-130" pp. 1-24, retrieved from the internet on April 22, 2003: <URL www.fas.org/man/dod-101/sys/ac/docs/101_Things.htm.
	Walter B. Gordon & James R. Doane, "Next-Generation Situational Awareness," Flight Deck International 6 pgs., (Date unknown).
	"AN/APN-243(V) and Growth Provisions to AN/APN-243A(V) SKE 2000 Expanded System Information," Sierra Technologies, Inc., Buffalo, NY, 4 pgs. (Date Unknown).
	"Military Airborne Surveillance System [MASS] Military Enhanced TCAS-The Next Generation, Mass The Flexible Solution," Aviation Communication & Surveillance Systems, Phoenix, Arizona, 2 pgs. (Date Unknown).
	"TCAS 2000 Traffic Alert and Collision Avoidance System, TCAS It's Plane Better," Aviation Communication & Surveillance Systems,Phoenix, Arizona, 2 pgs., December, 2002.
	"Honeywell Military ACAS Systems, ETCAS AN/APN-244," pp. 1-7, (Date Unknown).
	"TCAS The Best Airborne Collision Avoidance Protection Available, ETCAS TPA-81A," pp. 1- 2, retrieved from the internet on 4-30-03: <URL: www.honeywellcas.com/etcas_tpa81a.htm.
	"The Optimization for Airborn Aircraft Separation," "Airborne Collision Avoidance System (ACAS) – Traffic Alert and Collision Avoidance System (TCAS)," 12 pgs., retrieved from the internet on May 19, 2003: <URL: www.eos.tuwien.ac.at/Oeko/RSchild/Rules/id80_m.htm.
	"TCAS The Best Airborne Collision Avoidance Protection Available, TCAS Glossary of Terms," pp. 1-5, retrieved from the internet on June 2, 2003: < URL: www.honeywellcas.com/glossary.htm.

EXAMINER	DATE CONSIDERED

***EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.